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APPLICATION NO.	FILING DATE	FIRST NAME	DINVENTOR		ATTORNEY DOCKET NO.
08/942,214	10/01/97	JOHNSON'		įΚ	MNFRAME.005A
·		·	7	EXAMINER	
LM02/0409			•		
KNOBBE MARTENS OLSON & BEAR			г	WRIGHT, N	
620 NEWPORT CENTER DRIVE				ART UNIT	PAPER NUMBER
SIXTEENTH FLOOR					9
NEWPORT BEACH CA 92660-8016				2785	· •
	•			DATE MAILED:	•

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

04/09/99

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- 1) Pro-326 2) Office Action
- 3) 710892
- 9) PTO-1449 5) PTO 948



Application No.	Applicant(s)		
08 942,214	Juhns.	رك لاه رد	
Examiner		Group Art Unit	
N. Wright		2785	

Office Action Summary --The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address---**Period for Reply** MONTH(S) FROM THE MAILING DATE A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ___ OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** Responsive to communication(s) filed on 10 22 日子 ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** Claim(s) 1 - 2 Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s)_ _____is/are allowed. ✓ Claim(s): 1-2 X6/are rejected. □ Claim(s) is/are objected to. are subject to restriction or election requirement. **Application Papers** See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on________ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on______ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received in Application No. (Series Code/Serial Number)___ ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received:___ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ______ ☐ Interview Summary, PTO-413 Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 Other Office Advan Notice of Draftsperson's Patent Drawing Review, PTO-948

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

*U.S. GPO: 1997-433-221/62717

Office Action Summary

Part of Paper No. ____

Application/Control Number: 08/942,214

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- 1. Drawings have been submitted which are acceptable for examination purposes only.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Travallaei et al. U.S. Pat. No. 5,964,683 hereinafter '653, in view of Lakin U.S. Pat. No. 5,803,357, hereinafter '357.

As to claims 1 and 2, Travallaei '653 teaches a system and method of mapping environmental resources to memory comprising: a computer, a micro-controller, a network, executing commands, see figures 2-4 and 7. Not explicitly taught is the connection to a plurality of sensors.

Lakin '357 teaches the use of a plurality of sensors being controlled by a microprocessor (Fig. 5).

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify the network system of '653 to have a plurality if environmental sensors. Because, '357

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teaches that the use of environmental control systems typically consist of such devices (col. 1). One of ordinary skill in the art would have had a desire to perform such a modification as a means of ensuring the availability, reliability, and operability of a computer system. The effects of the environmental conditions, such as heat and humidity, are known to cause computer systems and components to fail prematurely. One of ordinary skill would have thus seeked to eliminate these deletereious effects by monitoring the conditions of environments.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication should be directed to Norman Wright at telephone number (703) 305-9586.

Norman Wright/ayc Patent Examiner Art Unit 2785 March 31, 1999

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